

FORM
5A

Rev
06/12

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



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Document Number:

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Date Received:

COMPLETED INTERVAL REPORT

The completed interval Report, Form 5A, shall be submitted within thirty (30) days of completing a formation (successful or not), when a formation is temporarily abandoned or permanently abandoned, for a recompletion, reperforation or restimulation, or when a formation is commingled. Fill out a section for each formation. Attach as many pages as required to fully describe the work. List in order of completion.

1. OGCC Operator Number: <u>47120</u>	4. Contact Name: <u>Katie Kistner</u>
2. Name of Operator: <u>KERR-MCGEE OIL & GAS ONSHORE LP</u>	Phone: <u>(720) 9294317</u>
3. Address: <u>P O BOX 173779</u>	Fax: _____
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80217-</u>	Email: <u>katie.kistner@anadarko.com</u>

5. API Number <u>05-123-36846-00</u>	6. County: <u>WELD</u>
7. Well Name: <u>USA FED</u>	Well Number: <u>28N-36HZ</u>
8. Location: QtrQtr: <u>SESW</u> Section: <u>36</u> Township: <u>3N</u> Range: <u>66W</u> Meridian: <u>6</u>	
9. Field Name: <u>WATTENBERG</u>	Field Code: <u>90750</u>

Completed Interval

FORMATION: NIOBRARA Status: PRODUCING Treatment Type: FRACTURE STIMULATION

Treatment Date: 12/31/2013 End Date: 01/02/2014 Date of First Production this formation: 01/14/2014

Perforations Top: 7796 Bottom: 11703 No. Holes: 0 Hole size: 0

Provide a brief summary of the formation treatment: Open Hole: ☒

COMPLETED THROUGH AN OPEN HOLE LINER FROM 7796-11703.
14143 BBL CROSSLINK GEL, 1556 BBL LINEAR GEL, 94498 BBL SLICKWATER, 110197 BBL TOTAL FLUID
435200# 30/50 OTTAWA/ST. PETERS SAND, 2807860# 40/70 OTTAWA/ST. PETERS SAND, 3243060# TOTAL SAND.

This formation is commingled with another formation: ☐ Yes ☒ No

Total fluid used in treatment (bbl): 110197 Max pressure during treatment (psi): 7332
Total gas used in treatment (mcf): 0 Fluid density at initial fracture (lbs/gal): 8.30
Type of gas used in treatment: Min frac gradient (psi/ft): 0.94
Total acid used in treatment (bbl): 0 Number of staged intervals: 32
Recycled water used in treatment (bbl): 2282 Flowback volume recovered (bbl): 1529
Fresh water used in treatment (bbl): 107915 Disposition method for flowback: RECYCLE
Total proppant used (lbs): 3243060 Rule 805 green completion techniques were utilized: ☒

Reason why green completion not utilized:

Fracture stimulations must be reported on FracFocus.org

Test Information:

Date: 01/15/2014 Hours: 24 Bbl oil: 31 Mcf Gas: 285 Bbl H2O: 0
Calculated 24 hour rate: Bbl oil: 31 Mcf Gas: 285 Bbl H2O: 0 GOR: 9194
Test Method: FLOWING Casing PSI: Tubing PSI: 1700 Choke Size: 14/64
Gas Disposition: SOLD Gas Type: DRY Btu Gas: 1289 API Gravity Oil: 53
Tubing Size: Tubing Setting Depth: Tbg setting date: Packer Depth:
Reason for Non-Production:
Date formation Abandoned: Squeeze: ☐ Yes ☐ No If yes, number of sacks cmt
** Bridge Plug Depth: ** Sacks cement on top: ** Wireline and Cement Job Summary must be attached.

Comment:

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: Print Name: Katie Kistner
Title: Regulatory Analyst Date: Email: rscdjpostdrill@anadarko.com

Attachment Check List

Att Doc Num Name

Total Attach: 0 Files

General Comments

User Group

Comment

Comment Date

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Total: 0 comment(s)